U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. PC23192A UTILITY PATENT APPLICATION First Inventor David J. Wasilko TRANSMITTAL Title VIRAL DELIVERY SYSTEMS AND RELATED MANUFACTURE AND USE Express Mail Label No. EV271823629US (Only for new nonapplications under 37C.F.R. §1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7 CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status (if applicable, all necessary) See 37 CFR 1.27 3. Specification [Total Pages Computer Readable Copy (CRF) 61 (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross References to Related Applications CD-ROM or CD-R (2 copies) - Statement Regarding Fed sponsored R&D Reference to sequence listing, a table. or a computer program listing appendix Statement verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) **Detailed Description** 10. 37 CFR 3.73(b) Statement Power of Attorney Claim(s) (when there is an assignee) Abstract of the Disclosure English Translation Document (if applicable) 11. 12. Information Disclosure] Copies of IDS Drawing(s) (35 U.S.C. 113) [Total sheets Statement (IDS)/PTO-1449 Citations] Oath or Declaration ITotal pages 13. Preliminary Amendment Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) i. **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: Callowing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37CFR 1.76. Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts CORRESPONDENCE ADDRESS 19. 28523 Customer Number Correspondence address below not Name Address **Gld** Item(s) City State Zip Code Country Jelephone PTO NAME (Print/type) Registration No. (Attorney/Agent) 48,439 Signature Date !! 3/03 This collection of information is required by 37 CFR 1.53(t). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This oblection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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O FEE TO A NOMITTAL	Complete if Known							
FEE TRANSMITTAL	Application Number To be assigned							
o for FY 2004	Filing Date				Co	Concurrently Herewith		
; Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor				Da	David J. Wasilko		
Enecuve 10/01/2003. Patent lees are subject to annual revision.	Examiner Name				To	o be assigned		
Applicant claims small status. See 37 CFR 1.27	Art Un				То	o be assigned		
Total Amount of Payment \$2,592.00	Attorn	Attorney Docket No.				PC23192A		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account:	Fee Code					Fee Description	ı	Fee Paid
Deposit Account Number	1051	130	2051	65	Surcharge – late fee or oath			
Deposit Account Name	1052	50	2052	25	Surcharge-late filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Engl			
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1812	2,520 1812 2,520 For fiting a request for Ex Parte reexamina:				examination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prio							
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Larg Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Description Fee Paid								
770	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 1003 530 2203 265 Plant filing fee	1401 1402	330 330	2401 2402	165 165	Notice of Appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2402	145	Filing a brief in support of an appeal Request for oral hearing			
1005 160 2005 80 filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
·	1452	110	2452	55	Petition to revive unavoidable			
Subtotal (1)s \$ 770	1453	1,330	2453	665	Petition to revive – unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1504		2501					
Extra Claims Fee from Fee Paid	1501 1502	, , , , , , , , , , , , , , , , , , , ,						
Total Claims 83 - 20** = 63 x 18 = 1,134.	1503	640	2503	320	Plant issue fee			
Independent 5 -3 = 2 x 86 = 688.00	1460	130	1460	130	Petitions to the Commissioner			
Claims Multiple Dependent	1807	50	1807	50	S			
	1806	180	1806	50 180	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1000	100	1000	160	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per			
1202 18 Code (\$) 1202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 **Reissue independent claims over original patent	Other Fee (specify)							
**or number previously paid, if greater; For Reissues, see above	t Dadward by David Ellin							
, and a second (c)								
Name (Printed/Type) Irene M. Reininger	(Complete if applicable) Registration No. 48,439 Telephone 860-715-57						756	
Signature M. Missing	(Attorney Agent) (Attorney Agent)							

Signature

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